

Figure 1



Figure 2

659323-1-2004260

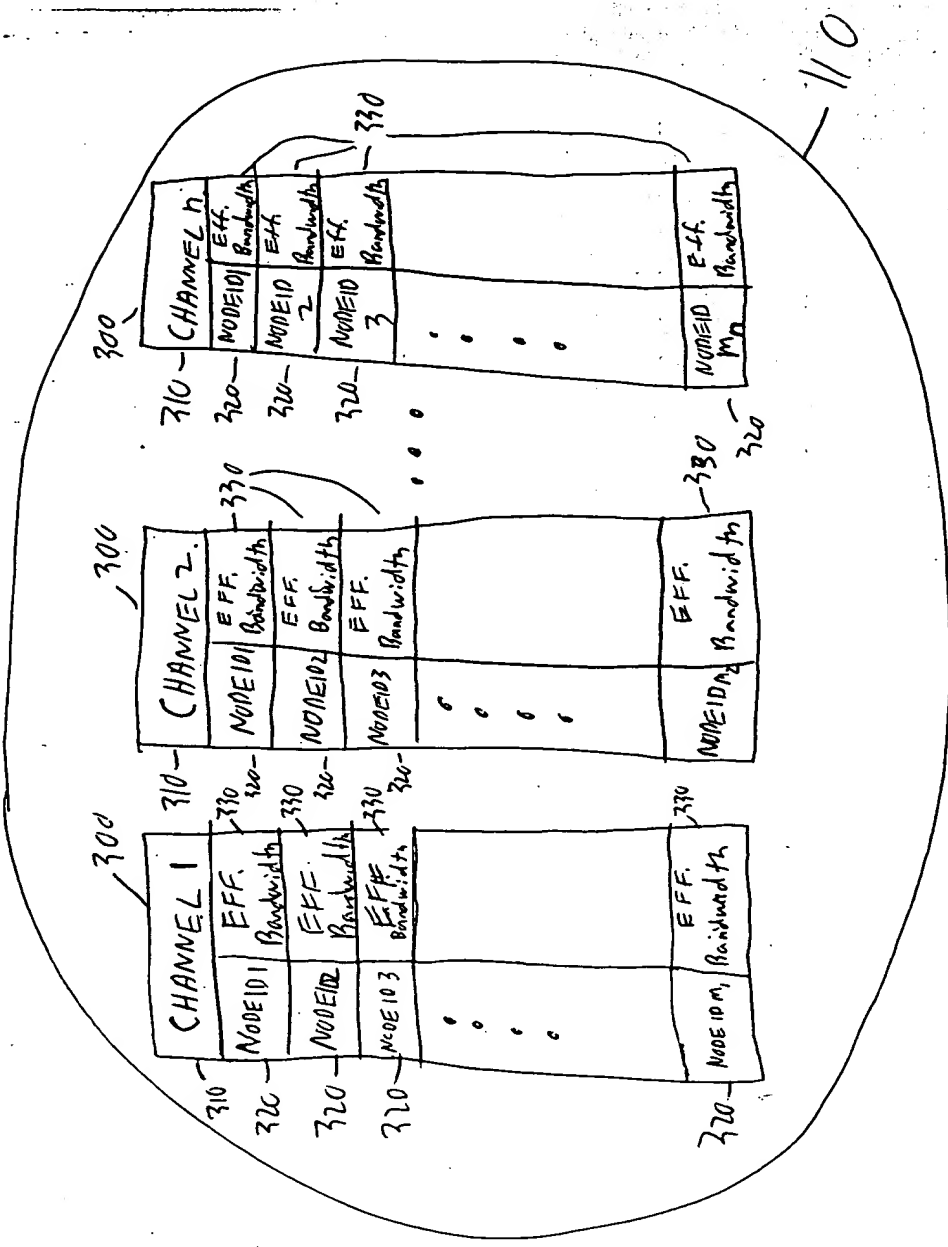


Fig. 3

Fig. 4

determine  
MAXCHAN 500

IS  
# of Channel  
Nodes > MAXCHAN 510

N

Send packet  
containing data  
block directly to  
each node in  
channel 520

END

530 - Select MAXCHAN  
Nodes in channel  
with greatest effective  
bandwidths

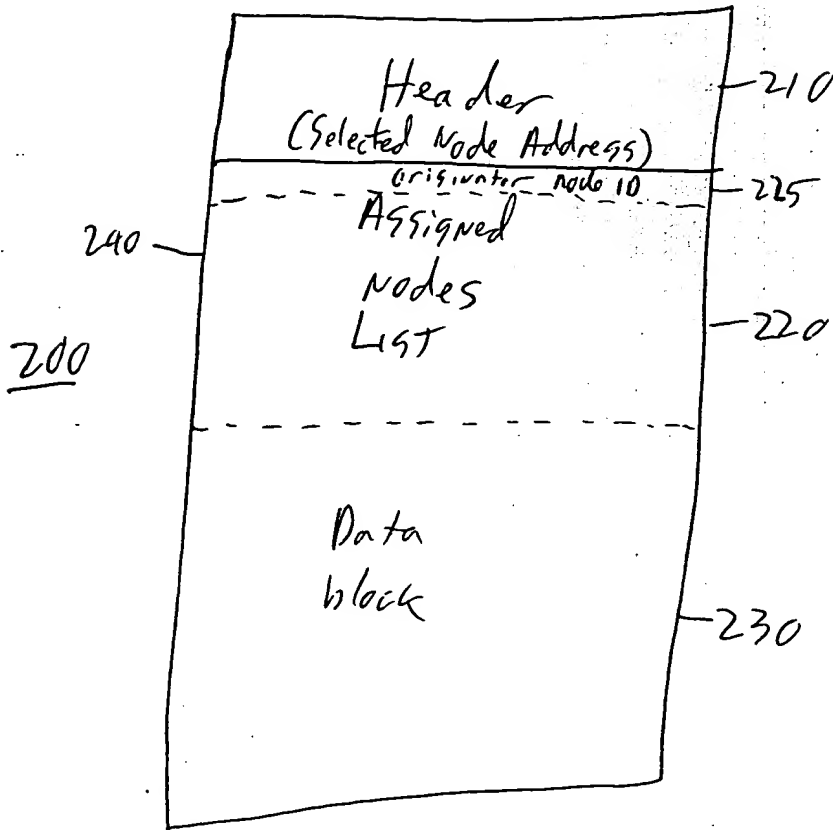
540 - Calculate fair share  
for each selected node

550 - Assign unselected nodes  
to selected nodes  
in approximate proportion to  
fair share values

560 - Send packet to  
each selected node  
containing data block  
and list of assigned  
nodes

end

500 510 520 530 540 550 560



00240371.000000

Figure 6

